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U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 8/997489

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW.

not objected to by the Draftperson under 37 CFR 1.84 or 1.152. . objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings whe necessary. Corrected drawings must be submitted according to the instructions on the back of this notice. 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Hatching not indicated for sectional portions of an object. Color drawing are not acceptable until petition is granted. Fig.(s)_ Sectional designation should be noted with Arabic or Pencil and non black ink is not permitted. Fig(s)_ Roman numbers. Fig.(s)_ 2. PHOTOGRAPHS. 37 CFR 1.84(b) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Photographs are not acceptable until petition is granted, Words do not appear on a horizontal, left-to-right fashion when 3 full-tone sets are required. Fig(s)_ page is either upright or turned, so that the top becomes the right Photographs not properly mounted (must brystol board or side, except for graphs. Fig.(s)_ photographic double-weight paper). Fig(s)___ Views not on the same plane on drawing sheet. Fig.(s) Poor quailty (half-tone). Fig(s)_ 9. SCALE. 37 CFR 1.84(k) TYPE OF PAPER 27 CER 1 RA(e) Scale not large enough to show mechansim with crowding Paper not flexible, strong, white and durable. when drawing is reduced in size to two-thirds in reproduction. Fig.(s)_ Erasures, alterations, overwritings, interlineations, 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) folds, copy machine marks not acceptable. (too thin) Lines, numbers & letters not uniformly thick and well defined, Mylar, vellum paper is not acceptable (too thin). clean, durable and black (poor line quality). Fig(s) Fig.(s)_ 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 11. SHADING. 37 CFR 1.84(m) 21.0 cm by 29.7 cm (DIN size A4) Solid black areas pale. Fig.(s)_ 21.6 cm by 27.9 cm (8 1/2 x 11 inches) Solid black shading not permitted. Fig.(s) All drawings sheets not the same size. Shade lines, pale, rough and blurred. Fig.(s) Sheet(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 5. MARGINS. 37 CFR 18.4(g): Acceptable margins: 37 CFR 1.48(p) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Numbers and reference characters not plain and legible. SIZE: A4 Size Fig.(s)_ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Figure legends are poor. Fig.(s)_ # SIZE: 8 1/2 x 11 Numbers and reference characters not oriented in the same Margins not acceptable. Fig(s)_ direction as the view. 37 CFR 1.84(p)(3) Fig.(s) Top (T) _____ Left (L) Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)_ Right (R) __ Bottom (B) Numbers, letters and reference characters must be at least 6. VIEWS, CFR 1.84(h) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)_ REMINDER: Specification may require revision to 13. LEAD LINES. 37 CFR 1.84(q) correspond to drawing changes. Views connected by projection lines or lead lines. Lead lines cross each other. Fig.(s)_ Fig.(s)_ Lead lines missing. Fig.(s)_ Partial views. 37 CFR 1.84(h)(2) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig.(s)_ Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Abrabic numerals, Enlarged view not labeled separately or properly. beginning with number 1. Fig.(s)_ Fig.(s)_ 16. CORRECTIONS. 37 CFR 1.84(w) _Corrections not made from PTO-948 dated _ 17. DESIGN DRAWINGS. 37 CFR 1.152 _Surface shading shown not appropriate. Fig.(s)_ Solid black shading not used for color contrast. Fig.(s)_ COMMENTS REVIEWER ATTACHMENT TO PAPER NO.

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1. Correction of Informalities 237 CFR 185? Includes a proper of the left of the property of the left of the left of the property of the left of

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR I 84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1 36 The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch (1997).

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All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made; other than correction of informalities, unless the examiner has approved the proposed changes.

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